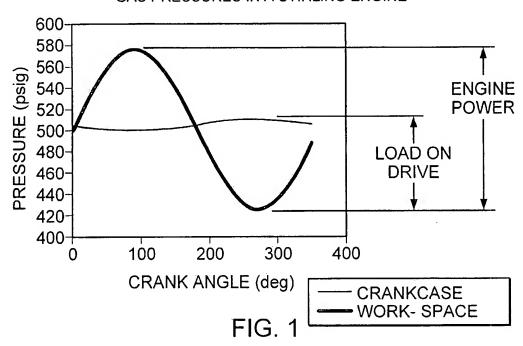
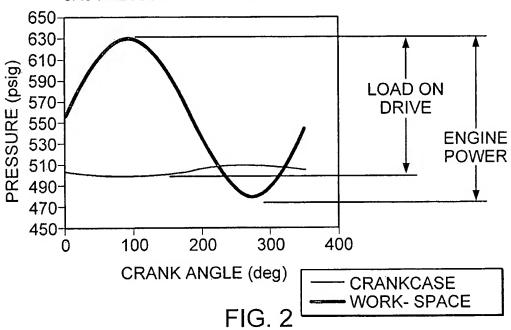
Title: Work-Space Pressure Regulator Inventor(s): Gurski et al. Application No.: 10/774,198 Filing Date: February 6, 2004 Docket No.: 2229/139 Replacement Sheet 1 of 5

1/5

## GAS PRESSURES IN A STIRLING ENGINE



## GAS PRESSURES IN A PUMPED UP STIRLING ENGINE



Title: Work-Space Pressure Regulator Inventor(s): Gurski et al. Application No.: 10/774,198 Filing Date: February 6, 2004 Docket No.: 2229/139 Replacement Sheet 2 of 5

2/5

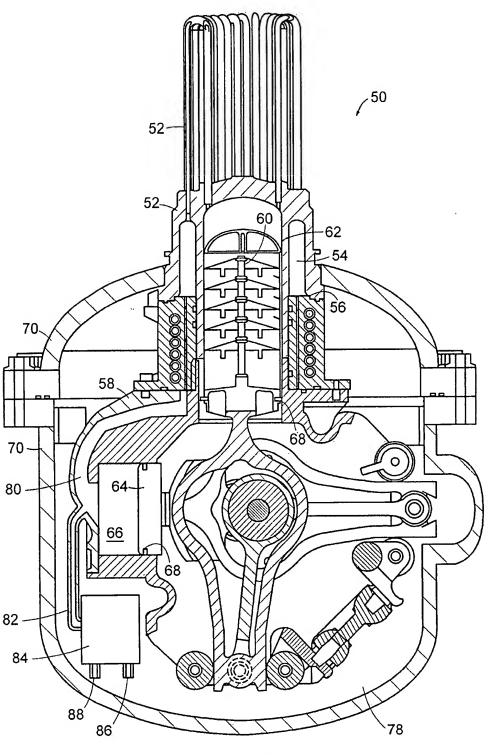


FIG. 3

Title: Work-Space Pressure Regulator Inventor(s): Gurski et al. Application No.: 10/774,198 Filing Date: February 6, 2004 Docket No.: 2229/139 Replacement Sheet 3 of 5

3/5

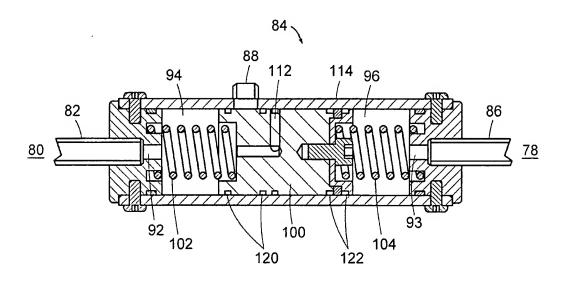


FIG. 4

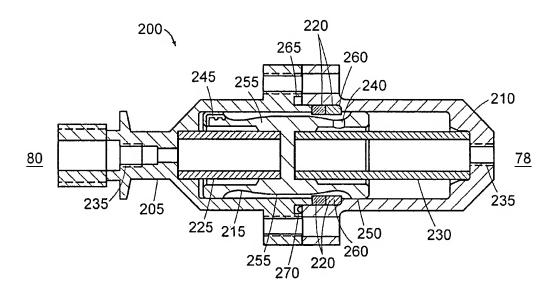
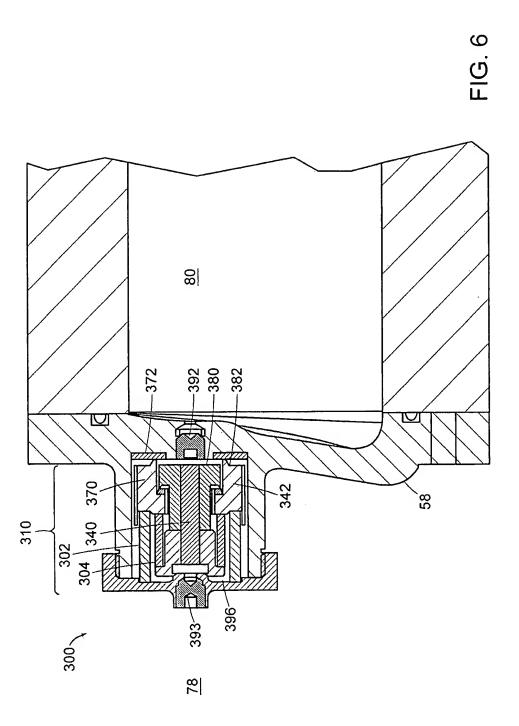


FIG. 5



Title: Work-Space Pressure Regulator Inventor(s): Gurski et al. Application No.: 10/774,198 Filing Date: February 6, 2004 Docket No.: 2229/139 Replacement Sheet 5 of 5

